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known only to the user and to the electronic system, which checks the identifier against data in a database to authenticate the user's identity.

Public/private key (asymmetric) cryptography is a method of creating a unique mark, known as a digital signature, on an electronic document or file. This method involves the use of two computer-generated, mathematically-linked keys: a private signing key that is kept private and a public validation key that is available to the public.

RFEHB means the Retired Federal Employees Health Benefits Program established under Pub. L. 86–724, 74 Stat. 849, 851–52 (September 8, 1960), as amended

Shared service centers are processing centers delivering a broad array of administrative services to multiple agencies

Shared symmetric key cryptography means a method of authentication in which a single key is used to sign and verify an electronic document. The single key (also known as a "private key") is known only by the user and the recipient or recipients of the electronic document.

Smart card means a plastic card, typically the size of a credit card, containing an embedded integrated circuit or "chip" that can generate, store, or process data. A smart card can be used to facilitate various authentication technologies that may be embedded on the same card.

\$850.104 Implementing directives.

The Director must prescribe, in the form he or she deems appropriate, such detailed procedures as the Director determines to be necessary to carry out the purpose of this part.

§850.105 Agency responsibility.

Agencies employing individuals whose retirement records or processing are affected by this part are responsible for counseling those individuals regarding their rights and benefits under CSRS, FERS, FEGLI, FEHB, or RFEHB.

§850.106 Electronic signatures.

(a) Subject to any provisions prescribed by the Director under §850.104—

- (1) An electronic communication may be deemed to satisfy any statutory or regulatory requirement under CSRS, FERS, FEGLI, FEHB or RFEHB for a written election, notice, application, consent, request, or specific form format;
- (2) An electronic signature of an electronic communication may be deemed to satisfy any statutory or regulatory requirement under CSRS, FERS, FEGLI, FEHB or RFEHB that an individual submit a signed writing to OPM;
- (3) An electronic signature of a witness to an electronic signature may be deemed to satisfy any statutory or regulatory requirement under CSRS, FERS, FEGLI, FEHB or RFEHB for a signature to be witnessed; and
- (4) Any statutory or regulatory requirement under CSRS, FERS, FEGLI, FEHB or RFEHB that a signature be notarized may be satisfied if the electronic signature of the person authorized to sign is attached to or logically associated with all other information and records required to be included by the applicable statute or regulation.
- (b) For purposes of this section, an electronic signature is a method of signing an electronic communication, including an application, claim, or notice, designation of beneficiary, or assignment that—
- (1) Identifies and authenticates a particular person as the source of the electronic communication; and
- (2) Indicates such person's approval of the information contained in the electronic communication.
- (c) The Director will issue directives under §850.104 that identify the acceptable methods of effecting electronic signatures for particular purposes under this part. Acceptable methods of creating an electronic signature may include—
- (1) Non-cryptographic methods, including—
- (i) Personal Identification Number (PIN) or password;
 - (ii) Smart card;
 - (iii) Digitized signature; or
- (iv) Biometrics, such as fingerprints, retinal patterns, and voice recognition;
- (2) Cryptographic control methods, including—
- (i) Shared symmetric key cryptography:

- (ii) Public/private key (asymmetric) cryptography, also known as digital signatures:
- (3) Any combination of methods described in paragraphs (c)(1) and (c)(2) of this section: or
- (4) Such other means as the Director may find appropriate.

Subpart B—Applications for Benefits: Elections

§ 850.201 Applications for benefits.

- (a)(1) Applications and related submissions that otherwise would be required by this chapter to be made in writing may instead be submitted in such form as the Director prescribes under §850.104.
- (2) Subject to any directives prescribed by the Director under §850.104, applications and related submissions that are otherwise required to be made to an individual's employing agency (other than by statute) may instead be submitted to the electronic retirement and insurance processing system or to OPM.
- (b) Data provided under subpart C of this part are the basis for adjudicating claims for CSRS and FERS retirement benefits, and will support the administration of FEGLI, FEHB and RFEHB coverage for annuitants, under this part.
- (c) For the purposes of this subpart, "OPM notice" means the notice informing the retiree or other individual of the annuity computation rate and of the elections made by the retiree or other such individual eligible to make such an election and informing him or her of the time limit under §850.202 or 850.203 for any election, revocation or change of election.

§850.202 Survivor elections.

- (a) A survivor election under subsection (j) or (k) of section 8339, or under section 8416, 8417, or 8420 of title 5, United States Code, which is otherwise required to be in writing may be effected in such form as the Director prescribes under §850.104.
- (b)(1) Except as provided in §§ 831.622(b)(1), 831.631, 831.632, 842.610(b)(1), 842.611, and 842.612 of this chapter, an individual making a survivor election at the time of retire-

- ment may not revoke or change that election later than 35 days after the date of the OPM notice to the individual of the amount of annuity to which he or she is entitled.
- (2) A retiree may change a survivor election under §831.622(b)(1) or §842.610(b)(1) of this chapter no later than 18 months after the commencing date of the annuity to which he or she is entitled.

§850.203 Other elections.

- (a) Any other election may be effected in such form as the Director prescribes under §850.104. Such elections include but are not limited to—
- (1) Elections of coverage under CSRS, FERS, FEGLI, FEHB or RFEHB by individuals entitled to elect such coverage:
- (2) Applications for service credit and applications to make deposit; and
- (3) Elections regarding the withholding of State income tax from annuity payments.
- (b) Any election, which, if it were not processed under this part, would have a deadline described in reference to the first regular monthly payment or the date of final adjudication, may not be made later than 35 days after the date of the OPM notice to the individual concerned of the amount of annuity to which he or she is entitled.

Subpart C—Records

§850.301 Electronic records; other acceptable records.

- (a) Acceptable electronic records for processing by the electronic retirement and insurance processing system include—
- (1) Electronic employee data submitted by an agency or other entity through EHRI and stored within the new retirement and insurance processing system;
- (2) Electronic Official Personnel Folder (e-OPF) data; and
- (3) Documents, including hardcopy versions of the Individual Retirement Record (SF 2806 or SF 3100), or data obtained from such documents, that are converted to an electronic or digital form by means of image scanning or other forms of electronic or digital conversion.